Number	T. T	Hits	Search Text	DB	Time stamp
2	1	0	6674858.pn. and (guide)	· ·	
Second   S	ا ا	0	6674858 nn and (eng)		
- 92 725/\$.ccls. and (watermark\$3)	·	Ŭ	00/4030.pm. and (epg)		
- 0 725/46.ccls/	ı <b>–</b>	92	725/\$.ccls. and (watermark\$3)		
313   725/46.ccls.	ı				
- 313 725/46.ccls. USPAT; US-PGFUB 12:00 - 302 725/32.ccls. USPAT; US-PGFUB 12:00 - 201 725/34.ccls. USPAT; US-PGFUB 12:00 - 201 725/34.ccls. USPAT; US-PGFUB 12:48 - 286 725/32.ccls. not 725/46.ccls. USPAT; US-PGFUB 13:13 - 286 725/34.ccls. not 725/46.ccls. USPAT; US-PGFUB 15:38 - 286 725/34.ccls. not 725/32.ccls. USPAT; U	-	0	725/46.ccls/	·	,
100	i	313	725/46 ccls		
12:48		313	7237 30.0013.		1
- 201 725/34.ccls. USPAT; US-PGPUB 13:07 2004/04/21 US-PGPUB 13:07 2004/04/21 USPAT; US-PGPUB 15:08 2004/04/21 USPAT; US-PGPUB 15:08 2004/04/21 USPAT; US-PGPUB 15:42 2004/04/21 USPAT; US-PGPUB 17:05 2004/04/21 US-PGPUB 17:05 2004/04/21 US-PGPUB 17:05 2004/04/21 US-PGPUB 17:05 2004/04/21 US-PGPUB 2004/04/22 US-PGP	-	302	725/32.ccls.		
S   Nalevanko.xa.   USPAT;   2004/04/21   US-PGPUB   15:38   USPAT;   2004/04/21   US-PGPUB   15:38   USPAT;   2004/04/21   US-PGPUB   15:42   USPAT;   2004/04/21   USPAT;   2004/04/22   USPAT;		201	725/24 2515		
-   5   nalevanko.xa.   USPAT;   2004/04/21   US-PGPUB   15:38   USPAT;   2004/04/21   US-PGPUB   15:39   USPAT;   2004/04/21   US-PGPUB   15:39   USPAT;   2004/04/21   US-PGPUB   15:39   USPAT;   2004/04/21   US-PGPUB   15:42   US-PGPUB   15:42   US-PGPUB   15:42   US-PGPUB   15:42   US-PGPUB   17:05   USPAT;   2004/04/21   US-PGPUB   17:06   USPAT;   2004/04/21   US-PGPUB   17:06   USPAT;   2004/04/21   US-PGPUB   17:06   USPAT;   2004/04/21   US-PGPUB   17:16   USPAT;   2004/04/21   US-PGPUB   17:17   US-PGPUB   17:18   USPAT;   2004/04/21   US-PGPUB   17:18   USPAT;   2004/04/21   US-PGPUB   17:18   USPAT;   2004/04/21   US-PGPUB   17:18   USPAT;   2004/04/22   US-PGPUB   USPAT;	-	201	725/34.0018.	·	
- 286 725/32.ccls. not 725/46.ccls. USPAT: 2004/04/21 USPGUB 15:42 2004/04/21 USPGUB 17:05 2004/04/21 USPGUB 17:05 2004/04/21 USPGUB 17:05 2004/04/21 USPAT: 2004/04/21 USPGUB 17:05 2004/04/21 USPGUB 17:06 2004/04/21 USPGUB 17:16 2004/04/21 USPGUB 17:16 2004/04/21 USPAT: 2004/04/22 USPAT:	-	5	nalevanko.xa.		1
156					
- 156 725/34.ccls. not 725/32.ccls. USPAT; US-PGPUB 15:42 2004/04/21 US-PGPUB 15:42 2004/04/21 US-PGPUB 17:05 USPAT; US-PGPUB 17:06 USPAT; US-PGPUB 17:16 USPAT; US-PGPUB 17:17 USPAT; US-PGPUB 17:17 US-PGPUB 17:17 US-PGPUB 17:18 USPAT; US-PGPUB 17:17 US-PGPUB 17:18 USPAT; US-PGPUB 17:17 US-PGPUB 17:17 US-PGPUB 17:18 USPAT; US-PGPUB 17:17 US-PGPUB 17:18 USPAT; US-PGPUB 17:18 USPAT; US-PGPUB 17:18 USPAT; US-PGPUB 17:19 USP	-	286	725/32.ccls. not 725/46.ccls.	-	
	_	156	725/34.ccls. not 725/32.ccls.		
Comparison of the content of the c				US-PGPUB	15:42
2638	-	4523	watermark\$3	· ·	1
video	[ _	2620	watermarks and (two relevision or		
1081	i -	2038	•		
43	-	1081	(watermark\$3 and (tv or television or	USPAT;	2004/04/21
video) and (receiver or tuner) and 348/\$.ccls.   17:16   348/\$.ccls.   17:16   348/\$.ccls.   17:16   348/\$.ccls.   17:16   1					
348/\$.ccls.   receiver near10 identif\$7	-	43			
15295				US-FGFUB	17.10
- 5156 (receiver near10 identif\$7) and (tv or television or video) ((receiver near10 identif\$7) and (tv or television or video) ((receiver near10 identif\$7) and (tv or television or video)) and (725/\$.ccls. or 348/\$.ccls.)  - 188 watermark\$3 and (725/\$.ccls. or 348/\$.ccls.) watermark\$3 and (725/\$.ccls. or 348/\$.ccls.) us-pgpub 17:17  - 0 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 us-pgpub 17:18  - 12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 us-pgpub 17:18  - 12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 us-pgpub 12:07  - 24 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 us-pgpub 12:07  - 348/\$.ccls. and (watermark\$3) uspat; 2004/04/22  - 348/\$.ccls. and (watermark\$3) uspat; 2004/04/22  - 25 (713/176.ccls. and (receiv\$3 or tun\$3) and video  - 26 (713/176.ccls. and (receiv\$3 or tun\$3) uspat; 2004/04/22  and video) and watermark\$3  - 20030159043.URPN. uspat; 2004/04/22  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video)  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video) and watermark\$3	-	15295		USPAT;	l · · · · ·
television or video)  ((receiver near10 identif\$7) and (tv or television or video)) and (725/\$.ccls. or 348/\$.ccls.)  188 watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)  ((watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  13 (receiver near10 identif\$7)  14 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  15 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  16 (watermark\$3 and (receiver near10 identif\$7)  17 (receiver near10 identif\$7)  18 (watermark\$3)  18 (watermark\$3)  19 (receiver near10 identif\$7)  10 (watermark\$3)  10 (watermark\$3)  10 (watermark\$3)  11 (watermark\$3)  12 (vatermark\$3)  13 (vatermark\$3)  14 (vatermark\$3)  15 (vatermark\$3)  16 (vatermark\$3)  17 (vatermark\$3)  17 (vatermark\$3)  18 (vatermark\$3)  19 (vatermark\$3)  10 (vatermark\$3)  10 (vatermark\$3)  10 (vatermark\$3)  11 (vatermark\$3)  12 (vatermark\$3)  13 (vatermark\$3)  14 (vatermark\$3)  15 (vatermark\$3)  16 (vatermark\$3)  17 (vatermark\$3)  18 (vatermark\$3)  18 (vatermark\$3)  18 (vatermark\$3)  18 (vatermark\$3)  19 (vatermark\$3)  10 (vatermark\$3)  10 (vatermark\$3)  10 (vatermark\$3)  11 (vatermark\$3)  12 (vatermark\$3)  13 (vatermark\$3)  14 (vatermark\$3)  15 (vatermark\$3)  16 (vatermark\$3)  17 (vatermark\$3)  17 (vatermark\$3)  17 (vatermark\$3)  18 (vatermark\$3)  18 (vatermark\$3)  19 (vatermark\$3)  10 (vatermark\$4)  10 (vatermark\$3)  10 (vatermark\$4)  10 (vatermark\$4)  10 (vatermark\$4)  10 (va			10 11 1545	1	
1319   ((receiver near10 identif\$7) and (tv or television or video)) and (725/\$.ccls. or 348/\$.ccls.)   188   watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)   0 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.))   0 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.))   and (reciever near10 identif\$7)   17:17	-	5156		1	i i
television or video)) and (725/\$.ccls. or 348/\$.ccls.) watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)  (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (reciever near10 identif\$7)  12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  13 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  14 (watermark\$3 and (receiver near10 identif\$7)  15 (watermark\$3)  16 (watermark\$3)  17:17  2004/04/21 US-PGPUB 17:18  12 (US-PGPUB 12:07 USPAT; US-PGPUB 12:07 USPAT; US-PGPUB 12:07 USPAT; US-PGPUB 12:07 US-PGPUB 12:07 US-PGPUB 12:07 US-PGPUB 13:12 US-PGPUB 13:13	_	1319	· · · · · · · · · · · · · · · · · · ·	1	
- 188 watermark\$3 and (725/\$.ccls. or 348/\$.ccls.) (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (reciever near10 uspat; 2004/04/21 17:17 2004/04/21 17:18 2004/04/21 17:18 2004/04/21 17:18 2004/04/21 17:18 2004/04/21 17:18 2004/04/22 200			television or video)) and (725/\$.ccls. or	US-PGPUB	17:17
- 0 348/\$.ccls.) (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (reciever near10 uspat; 2004/04/21 look 15,7) (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 uspat; 2004/04/22 look 2348/\$.ccls.)) and (receiver near10 uspat; 2004/04/22 look 2348/\$.ccls.)) and (receiver near10 uspat; 2004/04/22 look 25,7) 713/\$.ccls. and (watermark\$3) uspat; 2004/04/22 look 25,7) 713/176.ccls. and (receiv\$3 or tun\$3) and video (713/176.ccls. and (receiv\$3 or tun\$3) and video (713/176.ccls. and (receiv\$3 or tun\$3) and video (713/\$.ccls. and (watermark\$3) uspat; 2004/04/22 look 25,7) and video (receiv\$3 or tun\$3) and video uspat; 2004/04/22 look 25,70 and (receiv\$3 or tun\$3) and video uspat; 2004/04/22 look 25,70 and video uspat; 2004/04/22 look 26,70 and video uspat; 2004/04/22 look 26,				VIGD. III	2004/04/23
- 0 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (reciever near10 identif\$7) - 12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7) - 699 713/\$.ccls. and (receiver near10 identif\$7) - 919 713/176.ccls.	-	188			
348/\$.ccls.)) and (reciever near10 identif\$7)  12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7)  - 699 713/\$.ccls. and (watermark\$3)  - 919 713/176.ccls.  - 422 713/176.ccls. and (receiv\$3 or tun\$3) and video in and video) and watermark\$3  - 265 (713/176.ccls. and (receiv\$3 or tun\$3) and video in	_	0			
- 12 (watermark\$3 and (725/\$.ccls. or 348/\$.ccls.)) and (receiver near10 identif\$7) - 699 713/\$.ccls. and (watermark\$3) - 919 713/176.ccls 422 713/176.ccls. and (receiv\$3 or tun\$3) and video - 265 (713/176.ccls. and (receiv\$3 or tun\$3) and video) and watermark\$3 - 0 20030159043.URPN 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video - 473 (receiv\$3 or tun\$3) and video - 473 (receiv\$3 or tun\$3) and video) and watermark\$3			348/\$.ccls.)) and (reciever near10	US-PGPUB	17:18
348/\$.ccls.)) and (receiver near10 identif\$7)  - 699 713/\$.ccls. and (watermark\$3)  - 919 713/176.ccls.  - 422 713/176.ccls. and (receiv\$3 or tun\$3) and video - 265 (713/176.ccls. and (receiv\$3 or tun\$3) and video) and watermark\$3  - 0 20030159043.URPN.  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3)) and (receiv\$3 or tun\$3) and USPAT; 2004/04/22 us-PGPUB 13:12 us-PGPUB 13:13 us-PGPUB 13:14 us-PGPUB 13:15 us-PGPUB 13:15 us-PGPUB 13:15 us-PGPUB 13:15 us-PGPUB 13:15 us-PGPUB 13:15 us		1.0		HEDAT.	2004/04/22
identif\$7) 713/\$.ccls. and (watermark\$3)  USPAT; US-PGPUB 12:07 13/176.ccls.  12:07 13/176.ccls. and (receiv\$3 or tun\$3) and video 13:12 13:12 13:12 13:13 13:12 13:13 13:13 13:13 13:13 13:13 13:13	-	12		1	1 1
- 699 713/\$.ccls. and (watermark\$3)  - 919 713/176.ccls.  - 422 713/176.ccls. and (receiv\$3 or tun\$3) and video  - 265 (713/176.ccls. and (receiv\$3 or tun\$3) - 273 (713/\$.ccls. and (receiv\$3 or tun\$3) - 273 (713/\$.ccls. and (watermark\$3)  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and (receiv\$3 or tun\$3) and (receiv\$3 or tun\$3)  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video  - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video) and (receiv\$3 or tun\$3)					
- 919 713/176.ccls. USPAT; US-PGPUB 12:07 - 422 713/176.ccls. and (receiv\$3 or tun\$3) and video (713/176.ccls. and (receiv\$3 or tun\$3) uspat; USPAT; US-PGPUB 13:12 - 265 (713/176.ccls. and (receiv\$3 or tun\$3) uspat; USPAT; 2004/04/22 uspat; US-PGPUB 13:12 - 0 20030159043.URPN. USPAT 2004/04/22 12:19 - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video USPAT; 2004/04/22 12:19 - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video US-PGPUB 13:12 (713/\$.ccls. and (watermark\$3)) and uspat; 2004/04/22 uspat; 2004/04/22 13:13	-	699		1	1
- 422 713/176.ccls. and (receiv\$3 or tun\$3) and video	_	010	713/176 ccls		
video (713/176.ccls. and (receiv\$3 or tun\$3) and video) and watermark\$3  0 20030159043.URPN.  (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video (receiv\$3 or tun\$3) and video ((713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video ((713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video (receiv\$3 or tun\$3) and video) and watermark\$3	-	919	1,13,170.0013.		1 1
- 265 (713/176.ccls. and (receiv\$3 or tun\$3) uspat; and video) and watermark\$3 - 0 20030159043.URPN. Uspat 2004/04/22 - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video uspat; 2004/04/22 - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video uspat; 2004/04/22 - 473 (713/\$.ccls. and (watermark\$3)) and uspat; 2004/04/22 - 473 (receiv\$3 or tun\$3) and video uspat; 2004/04/22 - 473 (receiv\$3 or tun\$3) and video) and watermark\$3	-	422			
and video) and watermark\$3  - 0 20030159043.URPN.		2.5			
- 20030159043.URPN. USPAT 2004/04/22 12:19 - 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video USPAT; 2004/04/22 13:12 - 473 ((713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video USPAT; 2004/04/22 (receiv\$3 or tun\$3) and video) and watermark\$3	-	265		•	
- 473 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video USPAT; US-PGPUB 13:12 (713/\$.ccls. and (watermark\$3)) and (receiv\$3 or tun\$3) and video) and watermark\$3	-	0		1	
(receiv\$3 or tun\$3) and video ((713/\$.ccls. and (watermark\$3)) and USPAT; 2004/04/22 (receiv\$3 or tun\$3) and video) and watermark\$3					
- 473 ((713/\$.ccls. and (watermark\$3)) and USPAT; 2004/04/22 (receiv\$3 or tun\$3) and video) and USPAT; US-PGPUB 13:13	-	473		i '	
(receiv\$3 or tun\$3) and video) and US-PGPUB 13:13 watermark\$3	_	473			1
		1,5			
-   208 (((713/\$.ccls. and (watermark\$3)) and   USPAT;   2004/04/22			watermark\$3		2004/04/22
	-	208			
(receiv\$3 or tun\$3) and video) and US-PGPUB 13:13 watermark\$3) not ((713/176.ccls. and				US FGFUB	13.13
(receiv\$3 or tun\$3) and video) and			(receiv\$3 or tun\$3) and video) and		
watermark\$3)	]	_	watermark\$3)	HCDAE	2004/04/22
- 8 6389538.URPN. USPAT 2004/04/22 14:08	-	8	6389538.URPN.	USPAT	

-	68	("4200770"   "4218582"   "4272810"	USPAT	2004/04/22
		"4405829"   "4424414"   "4463387"		14:12
		"4528643"   "4731840"   "4757534"		
j		"4782529"   "4796220"   "4803725"		
1		"4809327"   "4825306"   "4868687"		
		"4868877"   "4878246"   "4879747"		
		"4905163"   "4926479"   "4944006"		
E	ĺ	"4995082"   "5005200"   "5130792"		
	Ì	"5159634"   "5191573"   "5214702"		
		"5220604"   "5224163"   "5224166"		
		"5260788"   "5261002"   "5276901"		1
		"5315658"   "5319705"   "5347580"		
		"5355302"   "5369705"   "5371794"		
		"5388211"   "5412717"   "5420927"		
		"5497421"   "5509071"   "5519778"		
		"5537475"   "5557541"   "5581479"		
		"5588060"   "5592664"   "5604804"		
	ļ	"5606617"   "5636139"   "5646992"		
		"5646998"   "5649187"   "5666420"		
		"5673316"   "5675734"   "5710887"     "5745574"   "5796841"   "5892900"		
		• • • • • • • • • • • • • • • • • • •		
		"5925127"   "5991399"   "6064739"   "6098056"   "6275936").PN.		
	99	725/19-21.ccls.	USPAT;	2004/04/22
-		723/13-21.CC15.	US-PGPUB	14:39
_	402	348/569.ccls.	USPAT;	2004/04/22
	102	340/303.0013.	US-PGPUB	14:39
_	0	348/569.ccls. and watermark\$3	USPAT;	2004/04/22
		310/003.cols. and watermarks	US-PGPUB	14:40
_	6	725/19-21.ccls. and watermark\$3	USPAT;	2004/04/22
			US-PGPUB	14:41
_	36	725/19-21.ccls. and (digital adj sign\$7)	USPAT;	2004/04/22
			US-PGPUB	14:55
-	522	380/\$.ccls. and watermark\$3	USPAT;	2004/04/22
	1		US-PGPUB	14:56
_	369	(380/\$.ccls. and watermark\$3) and	USPAT;	2004/04/22
1	1	(receiv\$3 or tun\$3) and video	US-PGPUB	14:56
-	200	((380/\$.ccls. and watermark\$3) and	USPAT;	2004/04/22
1		(receiv\$3 or tun\$3) and video) not	US-PGPUB	16:05
1		((((((713/\$.ccls. and (watermark\$3)) and		
		(receiv\$3 or tun\$3) and video) and		
1		watermark\$3) not ((713/176.ccls. and		
		(receiv\$3 or tun\$3) and video) and		
		watermark\$3)) or ((713/176.ccls. and		
1		(receiv\$3 or tun\$3) and video) and		
	1215	<pre>watermark\$3)) 713/\$.ccls. and fingerprint\$3</pre>	HCDAM.	2004/04/22
-	1315	/15/9.CCIS. and IIngerprints	USPAT; US-PGPUB	16:06
_	462	380/\$.ccls. and fingerprint\$3	USPAT;	2004/04/22
-	302	Jov, v. ccis. and imagerprincys	US-PGPUB	16:06
_	76	725/\$.ccls. and fingerprint\$3	USPAT;	2004/04/22
1	,	, 10, 7. Colb. and lingerprincyo	US-PGPUB	16:18
_	119	725/\$.ccls. and saturation	USPAT;	2004/04/22
1	***	, 10, 7, 0010, 0110 0001001011	US-PGPUB	16:18
L		<u> </u>	1	1

		L 671.4650 A 122.6700000 A	Lucasa	10004/04/00
-	74	, ,	USPAT;	2004/04/22
		US-6570996-\$ or US-6560349-\$ or	US-PGPUB	17:10
		US-5956716-\$ or US-6301619-\$ or		1
		US-5963645-\$ or US-5945988-\$ or		
		US-5410344-\$ or US-6698020-\$ or		
		US-6687906-\$ or US-6615408-\$ or		
		US-6519770-\$ or US-6493872-\$ or		
		US-6487721-\$ or US-6446261-\$ or		
		US-6357042-\$ or US-6324694-\$ or		1
		US-6181364-\$ or US-6160570-\$ or		
		US-5973723-\$ or US-5861881-\$ or		
		US-5652615-\$ or US-5532735-\$ or	ļ	
		US-5055924-\$ or US-6029045-\$).did. or		
		(US-6002393-\$ or US-5838314-\$ or		1
		US-5774170-\$ or US-5319455-\$ or		1
		US-6690813-\$ or US-6542618-\$ or		
		US-6373960-\$ or US-5940134-\$ or		
		US-6725372-\$ or US-6674858-\$ or		
		US-6499105-\$ or US-6490355-\$ or		
		US-6311271-\$ or US-6272634-\$ or		
		US-6009176-\$ or US-5949885-\$ or		
		US-6389538-\$ or US-6671803-\$ or	1	
		US-5519778-\$ or US-6263438-\$ or	1	
		US-6219788-\$ or US-5347580-\$ or		
		US-6442283-\$ or US-6421450-\$ or		
		US-6285774-\$ or US-6192138-\$).did. or		1
		(US-20020092017-\$ or US-20010013124-\$ or		1
		US-20030145323-\$ or US-20020095676-\$ or		
		US-20030115602-\$ or US-20020166120-\$ or		
		US-20020010921-\$ or US-20010027564-\$ or		-
		US-20030149976-\$ or US-20030135853-\$ or		
		US-20010004733-\$ or US-20030011684-\$ or		
		US-20030159043-\$ or US-20030126445-\$ or		
		US-20020097873-\$ or US-20020095579-\$ or		
		US-20010013097-\$ or US-20020013772-\$ or		
		US-20010049788-\$ or US-20030016824-\$ or		
		US-20020012432-\$ or		
		US-20010008557-\$).did.		

- 70	((US-6714659-\$ or US-6700989-\$ or US-6570996-\$ or US-6560349-\$ or US-5956716-\$ or US-6301619-\$ or US-5963645-\$ or US-5945988-\$ or US-5410344-\$ or US-6698020-\$ or US-6687906-\$ or US-6615408-\$ or US-6519770-\$ or US-6493872-\$ or US-6487721-\$ or US-646261-\$ or US-6357042-\$ or US-6324694-\$ or US-6181364-\$ or US-6160570-\$ or US-5973723-\$ or US-5861881-\$ or	USPAT; US-PGPUB	2004/04/23

1		US-6570996-\$ or US-6560349-\$ or	US-PGPUB	11:34
		US-5956716-\$ or US-6301619-\$ or		
		US-5963645-\$ or US-5945988-\$ or		i l
		US-5410344-\$ or US-6698020-\$ or		
		US-6687906-\$ or US-6615408-\$ or		1
	ļ	US-6519770-\$ or US-6493872-\$ or		
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		US-6181364-\$ or US-6160570-\$ or		
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i l		US-5055924-\$ or US-6029045-\$).did. or		
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		US-6285774-\$ or US-6192138-\$).did. or		
		(US-20020092017-\$ or US-20010013124-\$ or		1
		US-20030145323-\$ or US-20020095676-\$ or		
		US-20030115602-\$ or US-20020166120-\$ or		
		US-20020010921-\$ or US-20010027564-\$ or		
		US-20030149976-\$ or US-20030135853-\$ or		1
		US-20010004733-\$ or US-20030011684-\$ or		
		US-20030159043-\$ or US-20030126445-\$ or		
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		US-20010013097-\$ or US-20020013772-\$ or	i	
1		US-20010049788-\$ or US-20030016824-\$ or		
		US-20010043700 \$ 01 05 20030010024 \$ 01 US-20020012432-\$ or		1
		US-20010008557-\$).did.) and (time or		1
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1	^	date)	USPAT;	2004/04/23
-	0	20010013097.pn. and broadcast	US-PGPUB	11:34
	_	20010012007 mm and broadgagting		2004/04/23
-	0	20010013097.pn. and broadcasting	USPAT; US-PGPUB	13:35
	_	20010012007 buffer		
-	0	20010013097.pn. and buffer	USPAT;	2004/04/23
		5574050	US-PGPUB	13:51
-	0	6674858.pn. and tuner	USPAT;	2004/04/26
			US-PGPUB	17:05